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	Application No.	Applicant(s)	
	10/616,501	TANABE, TAKAHISA	4
Notice of Allowability	Examiner	Art Unit	
,	Pho M. Luu	2824	
The MAILING DATE of this communication appeal of the communication appeal communication appeal of the communica	(OR REMAINS) CLOSED ) or other appropriate comm IGHTS. This application is	in this application. If not include nunication will be mailed in due o	d course. <b>THIS</b>
1. X This communication is responsive to Amendment filed on	<u>03/17/05</u> .		
2. ⊠ The allowed claim(s) is/are <u>1-6</u> .			
3. $igotimes$ The drawings filed on <u>10 July 2003</u> are accepted by the Ex	xaminer.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority until a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> </ul>		or (f).	
2.   Certified copies of the priority documents have	e been received in Applicat	ion No	
<ol><li>Copies of the certified copies of the priority do</li></ol>	cuments have been receive	ed in this national stage applicat	ion from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		le a reply complying with the req	uirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF
6. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.		
(a) including changes required by the Notice of Draftspers	<del>-</del>	ew ( PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date	='		
(b)  including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment o	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	,	•	back) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>			lote the
Attachment(s)	E 🗆 Nation -61	nformal Datant Application (DTC	\ 153\
<ol> <li>Notice of References Cited (PTO-892)</li> <li>DNotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	. <b>.</b>	nformal Patent Application (PTC Summany (PTO-413)	J- 102)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No	Summary (PTO-413), ./Mail Date s Amendment/Comment	
Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit	8 ⊠ Evaminer's	s Statement of Reasons for Allo	Nance
of Biological Material	9. ⊠ Other <u>Sea</u>		.,
•	<del></del>		
	P	ANH PHUNG RIMARY EXAMINER	

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## Allowance

1. Acknowledgment is made of applicant's Amendment, filed 17 March 2005. The changes and remarks disclosed therein were considered.

- 2. Claims 1-6 are pending in the application.
- 3. Claims 1-6 are allowance.

The following is an examiner's statement of reasons for allowance:

There is no teaching or suggestion in the prior art to:

"a plurality of second electrode lines formed on the semiconductor diode layer being disposed in a direction to intersect of the plurality of first electrode lines in an organic switching memory device" as claimed in the independent claim 1; or

"a control section which writes the data to the organic switching memory device on the basis of the address designation signal in response to the write command signal of a memory apparatus" as claimed in the independent claim 4.

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

5. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Pho M. Luu whose telephone number is 571.272.1876. The examiners can normally be reached on M-F 8:00AM – 5:00PM.

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If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's Supervisor, Richard Elms, can be reached on 571.272.1869. The official fax number for the organization where this application or proceeding is assigned is 703.872.9306 for all official communications.

The information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see

http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PML 10 May 2005

> ANH PHUNG PRIMARY EXAMINER